



PTO/SB/08a/b (07-05)
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Substitute for form 1445A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/061,564-Conf. #2784
				Filing Date	October 26, 2001
				First Named Inventor	Michael S. Foster
				Art Unit	2664
				Examiner Name	J. A. Fox
Sheet	1	of	3	Attorney Docket Number	030048030US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code² (if known)			
JAF		US-20020159389-A1	10-31-2002	Foster et al.	
JAF		US-20020159437-A1	10-31-2002	Foster et al.	
JAF		US-20020159446-A1	10-31-2002	Foster et al.	
JAF		US-20020159451-A1	10-31-2002	Foster et al.	
JAF		US-20020159452-A1	10-31-2002	Foster et al.	
JAF		US-20020159453-A1	10-31-2002	Foster et al.	
JAF		US-20020159458-A1	10-31-2002	Foster et al.	
JAF		US-20020159468-A1	10-31-2002	Foster et al.	
JAF		US-20020161887-A1	10-31-2002	Foster et al.	
JAF		US-20020161923-A1	10-31-2002	Foster et al.	
JAF		US-20020167902-A1	11-14-2002	Foster et al.	
JAF		US-20020184529-A1	12-05-2002	Foster et al.	
JAF		US-20020188754-A1	12-12-2002	Foster et al.	
JAF		US-20030189927-A1	10-09-2003	Foster et al.	
JAF		US-20030202535-A1	10-30-2003	Foster et al.	
JAF		US-20030202536-A1	10-30-2003	Foster et al.	
JAF		US-20030204618-A1	10-30-2003	Foster et al.	
JAF		US-20030210685-A1	11-13-2003	Foster et al.	
JAF		US-20040004966-A1	01-08-2004	Foster et al.	
JAF		US-5,327,552	07-05-1994	Liew	
JAF		US-5,412,653	05-02-1995	Hoppe et al.	
JAF		US-5,432,783	07-11-1995	Ahmed et al.	
JAF		US-5,440,547	08-08-1995	Easki et al.	
JAF		US-5,548,639	08-20-1996	Ogura et al.	
JAF		US-5,590,119	12-31-1996	Moran et al.	
JAF		US-5,680,402	10-21-1997	Olnowich et al.	
JAF		US-5,689,506	11-18-1997	Chiussi et al.	
JAF		US-5,774,067	06-30-1998	Olnowich et al.	
JAF		US-5,790,546	08-04-1998	Dobbins et al.	
JAF		US-5,809,025	09-15-1998	Timbs	
JAF		US-5,818,842	10-06-1998	Burwell et al.	
JAF		US-5,881,246	03-09-1999	Crawley et al.	
JAF		US-5,892,923	04-06-1999	Yasuda et al.	
JAF		US-5,898,830	04-27-1999	Wesinger et al.	
JAF		US-5,917,820	06-29-1999	Rekhter	
JAF		US-5,943,339	08-24-1999	Mauger	
JAF		US-5,999,531	12-07-1999	Ferolito et al.	
JAF		US-6,021,495	02-01-2000	Jain et al.	
JAF		US-6,032,205	02-29-2000	Ogimoto et al.	
JAF		US-6,041,049	03-21-2000	Brady	
JAF		US-6,078,963	06-20-2000	Civanlar et al.	

Examiner Signature	<i>James A. Fox</i>	Date Considered	1/27/2006
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				An Unit	2664
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JAF	US-6,085,238	07-04-2000	Yuasa et al.	
JAF	US-6,094,712	07-25-2000	Follett et al.	
JAF	US-6,104,700	08-15-2000	Haddock et al.	
JAF	US-6,108,708	08-22-2000	Iwata	
JAF	US-6,195,335	02-27-2001	Calvignac et al.	
JAF	US-6,216,173	04-10-2001	Jones et al.	
JAF	US-6,219,706	04-17-2001	Fan et al.	
JAF	US-6,262,976	07-17-2001	McNamara	
JAF	US-6,278,714	08-21-2001	Gupta	
JAF	US-6,292,488	09-18-2001	Filgate	
JAF	US-6,292,839	09-18-2001	Naudus et al.	
JAF	US-6,304,549	10-16-2001	Srinivasan et al.	
JAF	US-6,381,242	04-30-2002	Maher, III et al.	
JAF	US-6,385,197	05-07-2002	Sugihara	
JAF	US-6,400,730	06-04-2002	Latif et al.	
JAF	US-6,460,088	10-01-2002	Merchant	
JAF	US-6,510,151	01-21-2003	Cioli et al.	
JAF	US-6,535,518	03-18-2003	Hu et al.	
JAF	US-6,608,819-A1	08-19-2003	Mitchem et al.	
JAF	US-6,614,758-A1	10-03-2002	Wong et al.	
JAF	US-6,650,646	11-18-2003	Galway et al.	
JAF	US-6,707,800	03-16-2004	Peyrovian et al.	
JAF	US-6,760,775	07-06-2004	Anerousis et al.	
JAF	US-6,810,428	10-26-2004	Larsen et al.	
JAF	US-6,917,614	07-12-2005	Laubach et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ³ -Number ² -Kind Code ⁵ (if known)					
JAF		EP-0880298-A2		11-25-1998	Hitachi, Ltd.		
JAF		WO-02/088981-A1		11-07-2002	The Boeing Company		
JAF		WO-02/089418-A1		11-07-2002	The Boeing Company		

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J.A.F.		"FloodGate-1 Data Sheet, Enterprise Traffic Management," Checkpoint Software Technologies Ltd., http://www.checkpoint.com , January 1998 (8 pages)	
J.A.F.		"Getting Started with FireWall-1, A Simple Configuration," Checkpoint Software Technologies Ltd., http://www.messagenet.co.uk/products/manuals/firewall/tutorial.htm , January 1997 (7 pages).	
J.A.F.		InfiniBand, << 214596,00.html">http://searchsmb.techtarget.com/qDefinition/0,,sid44_qci>214596,00.html >, June 5, 2001 (3 Pages)	
J.A.F.		KOHALMI, S., "Anatomy of an IP Service Edge Switch: Accelerating Advance IP Services with a Pipelined Architecture, Quarry Technologies, Inc., January 2001 (10 pages)	
J.A.F.		Meggyesi, Z., "Fiber Channel Overview," < http://hsi.web.cern.ch/HSI/fcs/spec/overview.htm > Research Institute for Particle and Nuclear Physics, August 15, 1994 (10 Pages)	

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		Number-Kind Code ² (if known)			
JAF		US-20010010692-A1	08-02-2001	Sindhu et al.	
JAF		US-20010030968-A1	10-18-2001	Hallenstal et al.	
JAF		US-20020028656-A1	03-07-2002	Yemini et al.	
JAF		US-20020029287-A1	03-07-2002	Yemini et al.	
JAF		US-20020031131-A1	03-14-2002	Yemini et al.	
JAF		US-20020049778-A1	04-25-2002	Bell et al.	
JAF		US-20020154635-A1	10-24-2002	Liu	
JAF		US-20020163889-A1	11-07-2002	Yemini et al.	
JAF		US-20020167950-A1	11-14-2002	Chang et al.	
JAF		US-20020172195-A1	11-21-2002	Pekkala et al.	
JAF		US-20030215231-A1	11-20-2003	Weston-Dawkes et al.	
JAF		US-4,777,695	10-18-1988	Strecker et al.	
JAF		US-4,872,160	10-03-1989	Hemmady et al.	
JAF		US-5,247,516	09-21-1993	Bernstein et al.	
JAF		US-5,303,233	04-12-1994	Sugawara	
JAF		US-5,327,426	07-05-1994	Dolin, Jr. et al.	
JAF		US-5,339,318	02-24-2004	Tanaka et al.	
JAF		US-5,343,473	07-12-2005	Cidon et al.	
JAF		US-5,550,816	08-27-1996	Hardwick et al.	
JAF		US-5,675,579	10-07-1997	Watson et al.	
JAF		US-5,675,807	10-07-1997	Iswandhi et al.	
JAF		US-5,689,505	05-13-2003	Chiussi et al.	
JAF		US-5,689,689	11-18-1997	Meyers et al.	
JAF		US-5,734,719	10-26-2004	Tsevdos et al.	
JAF		US-5,751,932	05-12-1998	Horst et al.	
JAF		US-5,751,955	05-12-1998	Sonnier et al.	
JAF		US-5,790,776	08-04-1998	Sonnier et al.	
JAF		US-5,790,804	08-04-1998	Osborne	
JAF		US-5,805,804	03-16-2004	Laursen et al.	
JAF		US-5,838,894	11-18-2003	Horst	
JAF		US-5,867,501-A1	10-03-2002	Horst et al.	
JAF		US-5,914,953	06-22-1999	Krause et al.	
JAF		US-5,953,338	09-14-1999	Ma et al.	
JAF		US-5,964,835	10-12-1999	Fowler et al.	
JAF		US-6,047,323	04-04-2000	Krause	
JAF		US-6,151,316	11-21-2000	Crayford et al.	
JAF		US-6,151,689	11-21-2000	Garcia et al.	
JAF		US-6,157,967	12-05-2000	Horst et al.	
JAF		US-6,169,742	01-02-2001	Chow et al.	
JAF		US-6,172,991	01-09-2001	Mori	
JAF		US-6,216,200	04-10-2001	Yeager	

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Sheet	2	of	2	Attorney Docket Number	030048030US

J.A.F.	US-6,275,491	08-14-2001	Prasad et al.	
J.A.F.	US-6,301,252	10-09-2001	Rangachar	
J.A.F.	US-6,381,244	04-30-2002	Nishimura et al.	
J.A.F.	US-6,396,815	05-28-2002	Greaves et al.	
J.A.F.	US-6,411,806	06-25-2002	Garner et al.	
J.A.F.	US-6,430,626	08-06-2002	Witkowski et al.	
J.A.F.	US-6,493,347-A1	08-02-2001	Sindhu et al.	
J.A.F.	US-6,542,739	04-01-2003	Garner	
J.A.F.	US-6,556,547	04-29-2003	Srikanth et al.	
J.A.F.	US-6,636,516	10-21-2003	Yamano	
J.A.F.	US-6,651,099	11-18-2003	Dietz et al.	
J.A.F.	US-6,771,673	08-03-2004	Baum et al.	
J.A.F.	US-6,847,613-A1	09-13-2001	Mimura et al.	
J.A.F.	US-6,938,169	08-30-2005	Caronni et al.	
J.A.F.	US-6,944,152	09-13-2005	Heil	

FOREIGN PATENT DOCUMENTS						
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